## JC03 Rec'd PCT/PTO 09 JUN 2005

FORM PTO-1390 (REV. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	TRANSMITTAL LETTER	ATTORNEY'S DOCKET NUMBER									
	DESIGNATED/ELECT	007875-0316312 U.S. APPLICATION, NO. (If known, 200 37 CFR 1.5)									
	CONCERNING A FILING	10/2/01/3									
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 15 December 2003 (15.12.2003)	PRIORITY DATE CLAIMED								
TITLE	PCT/FR03/50171	16 December 2002 (16.12.2002)									
	TITLE OF INVENTION INTEGRATED OPTICS COUPLING ELEMENT COMPRISING A GRATING CREATED IN A CLADDING AND ITS FABRICATION METHOD										
APPLICANT(S) FOR DO/EO/US MARTINEZ, Christophe											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include tems (5), (6), (9) and (21) indicated below.										
4. X	The US has been elected (Article 31).										
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. X is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
- 🗀		lication was filed in the United States Receivin	,								
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. X is attached hereto.										
7. 🔲	b has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
ا ،	a. are attached hereto (required only if not communicated by the International Bureau).										
		<u></u>	Hair Bureau,.								
	have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.										
8. 🔲	_	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. 🔀			0 10 (00 0.0.0. 0 (0)(0)).								
10.	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	ns 11 to 20 below concern documer	nt(s) or information included:									
11. 🔲	An Information Disclosure Statemer	nt under 37 CFR 1.97 and 1.98.									
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. X	A preliminary amendment.										
14. X	An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and CFR 1.14. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (IF WOOTH, SET 378 FT .5) INTERNATIONAL APPLICATION NO. PCT/FR03/50171						ATTORNEYS DOCKET NUMBER 007875-0316312					
21. The following fees are submitted:						Applicant use		Office use only			
							300.00				
X         b) Examination fee         \$200.00							200.00				
x c) Search fee							500.00				
TOTAL OF ABOVE CALCULATIONS = \$1,000.00							1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets Extra sheets N		Number thereof	Number of each additional 50 or fraction thereof (round <b>up</b> to a whole number)								
37 -100 =	37 -100 = -63 /50 =		× \$250.		× \$250.00	\$	0.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months							0.00				
from the earliest claimed priority date (37 C CLAIMS NUMBER FILED			NUMBER EXTRA RATE			\$	0.00				
Total claims	······································	20 =	0	×	\$50.00	\$	0.00				
Independent cla	endent claims 2 - 3		0	х	\$200.00	\$	0.00				
MULTIPLE DEP	ENDENT CLAIM(S)	(if applica	able)	+ :	\$360.00	\$	0.00				
		T	OTAL OF ABOVE CAL	CULA	TIONS =	\$	1,000.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							500.00	·			
SUBTOTAL =							500.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							0.00				
TOTAL NATIONAL FEE =							500.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$	40.00				
TOTAL FEES ENCLOSED =							540.00				
Amount to be refunded:								\$			
Amount to be charged:								\$ 540.00			
a. A check in the amount of \$ to cover the above fees is enclosed.											
b. X Please charge my Deposit Account No033975 in the amount of \$ 540.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. $\boxed{\chi}$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\underline{033975}$ . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.											
	SENDALL CORRESPONDENCE TO:							differ			
Robert C. Perez						URE					
PILLSBURY WINTHROP LLP P.O. Box 10500					Robert	Robert C. Perez					
	McLean, VA 22102										
39328											
SIGNATURE DATE: June 9, 2005						RATION NUMBER					